

Appendix 9.3 – Baseline Noise Measurements

Table 9.3-1: Background Noise Measurements

BGN Location	Grid Reference		LA90 (dB(A))
	x	y	
1	377003	814082	24.9
2	376483	814069	20.9
3	375298	812490	17.9
4	374705	811249	16.2
5	374232	810667	16.8
6	372799	809629	23.2
7	372161	808471	19.1
9	372110	806505	16.6
11	372555	805694	24
12	373184	804976	22.2
13	373516	804537	19
14	373569	804121	28.8
15	373991	802471	18.4
16	374307	800621	19.9
17	376357	797048	31.6
19	376962	795919	30.1
20	377165	794889	28.3
21	377400	794332	27.2
22	378037	784835.1	28.8
23	377171	784361	24.3
24	375801	783195	23.2
25	373676	781872	23.2
26	371913	780289	36.8
27	371419	779662	32.4
28	364034	776200	18.6
29	363431	775781	16.1
30	361272	774166	23.1
31	359503	773175	21.8
32	358468	771857	30.1
33	353862	767496	32.7
34	351184	766325	18.1
35	348507	765002	17.8
37	345022	761026	19.5
39	343104	759734	34.1
40	342532	759176	31.8

BGN Location	Grid Reference		LA90 (dB(A))
	x	y	
41	341545	758432	22.5
42	338474	757792	28.4
43	333434	755126	27.7
45	330918	752062	26.2
46	329114	747125	25
47	327920	746587	20.9
48	323238	744022	22.9
49	322517	743252	33.2
50	321025	741921	23
52	319994	741205	26.5
53	317655	738376	23.2
54	317347	737514.1	26.8
55	316679	735983	27.7
56	315798	735292	26.2
57	314747	734452	31.2
58	314417	732568.9	28.8
59	314483	731867	29.7
60	314114	731096	25.7
62	310699	728909	34.1
64	309581	728486	31.9
65	309182	728646	30
66	308213	726645	33.1
67	307913	726211	34.9
69	307762	725547	33.8
70	307478	725458	33.3
72	306894	725074	27.2
73	306966	723946	24.1
74	307826	722732	27
75	309344	720765	31.7
76	310129	718985	24.1
77	310094	718107	21
78	309731	717766	20.2
79	309758	716864	25.1
80	309928	716282	35.4
82	310695	706457	27.7
83	310028	706281	23.3
84	309457	705836	37.7
85	308991	705675	29.7

BGN Location	Grid Reference		LA90 (dB(A))
	x	y	
86	307316	704555	30.3
88	305358	701427	25.4
89	304774	700426	24.7
90	303846	699850	25.3
91	300954	698454	29.3
92	298434	696894	22.6